EXHIBIT C

A "double-stranded synthetic gene" or a "double-stranded synthetic genetic construct"

Interrupt *Structural gene region* "Structural gene region" ("copy" 1) ("copy" 2) AACGTTGCTCGAATAGACTTCGTA ATGC TACGAAGTCTATTCGAGCAACGTT Single "promoter" TTGCAACGAGCTTATCTGAAGCAT TACG ATGCTTCAGATAAGCTCGTTGCAA Transcription 5′ 3′ AACGUUGCUCGAAUAGACUUCGUA**AUGC**UACGAAGUCUAUUCGAGCAACGUU Hybridization 5′ AACGUUGCUCGAAUAGACUUCGUA UUGCAACGAGCUUAUCUGAAGCAU

3′

Applicants : Michael Wayne Graham and Robert Norman Rice

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C

Exhibit C